Notice of Allowability	Application No.	Applicant(s)
	10/634,769	FUKUDA ET AL.
	Examiner	Art Unit
	Janet Suglo	2857
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendments filed December 19, 2006</u> .		
2. The allowed claim(s) is/are 11-22.		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the 		
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. Notice of Informal P 6. Interview Summary	(PTO-413),
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7.	nent/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme	nt of Reasons for Allowance

DETAILED ACTION

Response to Amendment

This action is responsive to the Amendments filed December 19, 2006. Claims
 11-22 are pending. Claims 1-10 have been cancelled. Claims 11-22 are new.

Allowable Subject Matter

- 2. Claims 11-22 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Nakada (Japanese Publication 2001-273336) teaches increasing the frequency of data to be managed when the data shows abnormal variances. Nakada does not mention that the information managed has any relation to capacity information or sending requests.

Peebles et al. (US PGPub 2003/0204789) teaches a diagnostic system which collects various types of statistical data with different frequencies, but does not specify what frequency nor that the statistical data includes capacity information.

Aki et al. (US PGPub 2002/0083169) teaches a network monitoring system including multiple computer systems which change the frequency of data collection based upon the service level. There is no discussion of collecting capacity information.

Hartsell et al. (US PGPub 2002/0059274) teaches a method for configuring the information management systems in a network environment. Hartsell further teaches that system resources, including storage capacity, may be adaptively allocated by allocating more resources for a given customer when service levels are approaching

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thresholds. Hartsell does not teach detecting a change in the capacity information nor changing the frequency in data collection.

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Claims are allowable over the prior art because detecting a change in the capacity information and sending a request for decreasing a data collection interval for collecting the capacity information when said change in the capacity information is detected is not found, taught or suggested in the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Janet Suglo whose telephone number is 571-272-8584. The examiner can normally be reached on weekdays from 8:30am - 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marc Hoff can be reached on 571-272-2216. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

TECHNOLOGY CENTER 2800

JLS January 12, 2007